

Anal plaque is flattened and surrounded by a flange which may bear cirri.

Achetous preanals: have No chetae; anterior ones often with tori, last not even that.

BEWARE REGENERATION

	Anal Plaque	Plaque cirri	Achetous segments	Anus	Notes
<i>Lumbrichymene cylindricaudata</i>	No	0	6-7 preanals (some fusion possible)	subdorsal	Pygidium cylindrical, cone-shaped, with radial creases
<i>Lumbrichymene minor</i>	No	0	3 preanals with some fusion	subdorsal	Pygidium oblique, flattened
<i>Rhodine gracilior</i>	No	0	1-2 preanals with posterior collars		Pygidium short, narrow, with a few papillae, longest ventral
<i>Rhodine loveni</i>	No	0	1-2 preanals with posterior collars		Pygidium a short blunt cone
<i>Notoproctus (oculatus var) minor</i>	Yes	0	2 preanals	dorsal	Pygidium flat, 2 small ventrolateral notches
<i>Praxillura longissima</i>	Yes	0	3-6 preanals	subdorsal	Flange with lateral notches, not crenulate
<i>Asychis biceps</i>	Yes	0	2 preanals	dorsal	Flange with deep lateral notches, lobate-crenulate
<i>Maldane glebifex</i>	Yes	0	2 preanals	dorsal	Flange ventrally crenulate; extended dorsally
<i>Maldane sarsi</i>	Yes	0	2 preanals	dorsal	Flange ventrally smooth to slightly crenulate, lateral notches
<i>Petaloproctus tenuis borealis</i>	Yes, oblique	0	one preanal	central	Flange ventrally extended
<i>Petaloproctus terricola</i>	yes, oblique	0	no preanals (rudimentary preanals on ventral surface of pygidium)	central, slightly ventral.	Flange with slight ventral notch
<i>Micromaldane ornithochaeta</i>	Yes	0	1 preanals	central	Flange with crenulated margin; spatulate chaetae on last setiger
<i>Chymenura leiopygos</i>	Yes	0	2 preanals	central	Anal cone protrudes; flange minimal
<i>Chymenella cincta</i>	Yes?	[only anterior fragment known?]			

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Species	Anal plaque	Plaque cirri	Achetous segments	Anus	Notes
<i>Clymenura borealis</i>	Yes	3-12, asymmetrical	5 preanals	central	Anal cone projects; subgenus <i>Cephalata</i>
<i>Clymenura johnstoni</i>	Yes	3-7, asymmetrical	5 preanals	central	1 longer midventral cirrus
<i>Clymenella torquata</i>	Yes	22-26	3 preanals	central	Short flange
<i>Euchymene droebachiensis</i>	Yes	alternating 8-20 long + interspersed groups of 0-3 short	3 preanals, last shorter than wide	central	1 longer midventral cirrus
<i>Euchymene lindrothi</i>	Yes	alternating 5-7 long + 20 short	5 preanals, last one shorter than wide	central	1 longer midventral cirrus; flange ventrally longer
<i>Euchymene lumbricoides</i>	Yes	alternating 12-15 long + 15-18 short	3 preanals	central	
<i>Euchymene oerstedii</i>	Yes	alternating 7-10 long + interspersed groups of 1-4 short	3 preanals, the last v. short	central	1 longer midventral cirrus
<i>Nicomache lumbricalis</i>	Yes	16-28 subequal, short, almost triangular cirri	2 preanals (rarely 1-3)	central	Cone doesn't project past cirrus tips; flange long
<i>Nicomache personata</i>	Yes	14-25 subequal short	1 preanal	central	Cone doesn't project past cirrus tips; flange short
<i>Nicomache trispinata</i>	Yes	14-28 subequals	1 preanal	central	Flange oblique (thus oval appearance distally)
<i>Heteroetymene robusta</i>	Yes	7 long alternating with 14-24 short	5 preanals, the last two short	central	1 long midventral cirrus; (good Fauvel figure 60I)
<i>Johnstonia clymenoides</i>	Yes	1 long midventral + 23-30 subequals	1 preanal	central	Last setiger with numerous lateral vesicular caecae
<i>Praxillella affinis</i>	Yes	1 long midventral + 12-27 subequals	3 preanals, the last 1 wider than long	central	Anal cone projects beyond cirrus tips
<i>Praxillella gracilis</i>	Yes	1 long midventral + 18-27 subequals	4 preanals, the last one v. short	central	Anal cone projects beyond cirrus tips
<i>Praxillella praetermissa</i>	Yes	1 long midventral + 20-35 subequals	4-5 preanals, the last 2 v. short	central	Anal cone projects just to cirrus tips
<i>Prochymene muelleri</i>	Yes	2 large midventrals + 16-26 subequals	4-5 preanals	central	